

Completed 13/11/2012

## School ICT Plan: St Pius X Catholic School

	ICT Drivers	Performance area	Focus	Key Activities	Resources	Measure of Attainment	Priority and Current status	Funding source **	Allocated budget (\$)
Leadership	Enabling Teaching and Learning	Ensuring all teachers have up-to-date knowledge and skills of current ICT practices and learning resources.	Teacher/ Curriculum	*ICT Coordinator *Investigation and training *Budget *Networking with other schools *Concise scope and sequence reviewed annually	*Computers and relevant technology *IT Coordinator *Teacher planning time. *ICT	*Implementation of learning resources in classroom practice.	High  Working Towards	Nil	Nil
		Ensuring ICT centre and Computer lab are used to maximum availability	Students	*Re-examine timetable *Use ICT across all KLA	*ICT *Sound System/ with microphone and surround sound. *Good Laptop. *Projector for Computer Lab.	Maximum use of ICT centre and computer Lab.	Medium/ High  Working Towards	School	?
		Cater to individual needs of students.	Students	*Extending students. *Differentiation. *Teaching and Learning ICT activities. *Frequent varied assessment. *Competitions	*ICT *Computers *Mobile Devices *Teacher planning time.	Student involvement and use of ICT.	HIGH  Working Towards	Nil	Nil

Completed 13/11/2012

	ICT Drivers	Performance area	Focus	Key Activities	Resources	Measure of Attainment	Priority and Current status *	Funding source **	Allocated budget (\$)
Teacher Capability	Developing Professionals	Staff attaining ICT competence	Teachers	* Identify participants *Setup a school-based mentoring group / Staff Sharing *External PD.	*Web 2.0 * External PD or training. *Teachers *Internet searching *ICT competence checklist.	*All staff are skilled in using the ICT in our school. *Staff are confident with using ITC.	Medium  Working Towards	Nil	Nil
		Update knowledge of ICT integration	Teachers/ Executive	*Working Together to develop a school scope and sequence. *Include computer program overview in teaching programs.	*Performa's.  *Funding.	*Scope and sequence completed. *All programs include ICT overview.	High  Working Towards	Nil	Nil
		Professional Development	Teachers and Executive	*Time allocated for staff sharing and reviewing ICT resources currently being used in classrooms (K-6)	*Laptops. *Teamboards. *ICT plan.	*Following through with allocating time for collaboration to develop scope and sequences etc	High  Working towards	School	\$5000

Completed 13/11/2012

	ICT Drivers	Performance area	Focus	Key Activities	Resources	Measure of Attainment	Priority and Current status *	Funding source **	Allocated budget (\$)
Learning Resources	Supporting Learners	Increase of project learning and resources	Curriculum	*Develop concise programs for ICT. *Provide supporting documentation	*Smart Classrooms *Mentor / Teacher/ Librarian *ICT Coordinator *Updated devices.	*Increased use of and participation in project based learning and investigation to increase ICT skills in all areas.	Medium/ High  Enhancing	Nil	Nil
		Review current levels of Technical Support.	Technical	*Review current model of support. *Identify Alternatives and trial new ideas.	* Technician	* Maintain and improve current agreements and technical support. *Funding *Review current hours tech support remains constant	High  Maintain and improve.	School	\$4000
		Review current technology in the school and classrooms	Technical/ Hardware  Curriculum	*Review current technology and identify areas that need to be focused on in priority order. *List a wish list for ICT and rank from most necessary to least necessary.	*Technology in classes. *Technology in ICT centre and computer lab. *Mobile devices.	*Devices are updated on a rotational basis. *Teachers and Students are using relevant up-to-date technology effectively/ efficiently across all KLA's.	VERY HIGH  Working Towards.	Nil	Nil

\*\*\*\* Unwanted older computers that are still viable will be directed to needy students\*\*\*

Completed 13/11/2012

	ICT Drivers	Performance area	Focus	Key Activities	Resources	Measure of Attainment	Priority and Current status *	Funding source **	Allocated budget (\$)
Infrastructure	Building Infrastructure	Policies and Procedures	Administration/ Teachers	*Document what is to happen with ICT annually. *Review policies and procedures annually to include new technologies and devices etc.	*Updated policies and protocols that are reviewed and implemented.	*Relevant policies and procedures that are used regularly by staff and easily accessible on the website.	High  Maintaining and improving	Nil	Nil
		Review wireless network requirements as technology changes/ increases.	Connectivity	*In consultation with Technician Identify appropriate classroom wireless plan for the future	*Technician. *ICT Coordinator and Executive. Funding.	*Wireless Connection is quick and easy to access even with many devices accessing it at once.	High  Enhancing	Nil Outlay (possible funding may need to be considered in the future.)	Nil
		Upgrade Hardware and software.	Facility	*Prepare proposal to P&C *Identify suitable suppliers and technicians *Plan layouts/rollouts *Obtain quotes *Schedule installation *Install and provide PD. *Plan for ongoing upgrading of ICT.	*Executive and ICT coordinator  *Funding	Old hardware and software is discarded and upgraded. A plan for ongoing upgrading of ICT is organised and put into practice. *Staff and Students are provided with up-to-date ICT in classrooms, staffroom, ICT centre/ lab. *ICT is being utilised.	HIGH  Working Towards	School	\$20, 000

Completed 13/11/2012

Infrastructure		Upgrade of St Pius X School Website	Technical Administration	<p>*Website needs to be reviewed /modernised and a new website developer selected.</p> <p>*Newsletters, class news, online surveys, photos, term calendars, motto, policies and procedures, forms etc all on website and easy to access.</p> <p>*Old websites deleted.</p>	<p>*Website developer.</p> <p>*Executive and ICT coordinator.</p> <p>*Funding.</p> <p>*Staff PD in relation to using Website if needed.</p> <p>*School Administrator.</p>	<p>*Website is up-to-date and modern.</p> <p>*Website is user friendly and portrays St Pius X as being a school which embraces technology.</p> <p>*There is a staff member or members who are able to assist with the development and maintenance of the website.</p> <p>*Staff, Parents and Students are giving positive feedback about the website and are using it more readily.</p>	VERY HIGH Working Towards	School	\$5000

\*Current status and Priority. Select from: Status- Working towards, Maintaining, Enhancing  
Priority -High, Medium, Low

\*\* Funding source. Select from: ICT School Levy (this will be looked at in the future. It may need to be increased to cover future ICT costs).  
General School Grant (we will be investigating to see what grants are available to us).  
Parents and Citizens funding  
CEO Catholic Education Office. Bathurst.

Completed 13/11/2012

<u>ICT Goals</u> <u>St Pius X</u>	<u>Goal</u>	<u>Budget</u>	<u>Actual</u> <u>Cost</u>	<u>Register/ Evaluation</u>
<u>Year</u> <u>2013</u>	*Technical Support Agreement to be put into place with Midstate. - As part of this we need to think of a more effective way of communicating and monitoring ICT problems more effectively. - Preventing problems before they become huge issues is also an area to consider.	\$4000		
	* 30 new desktop computers for the computer lab. * Current desktop computers will be dispersed around the school. Newer computers are to be placed in Primary classrooms and older computers are to be placed in infants classrooms.	\$20, 000		
	*2 new desktops are to be placed in the staffroom for teacher use.	\$1000		
	*Update St Pius X website and change website designer. Remove old sites. Password protected etc	\$5000		
	*Grants – Investigate what grants are available to us and what we have to do in order to qualify.	Nil		
	*Check our insurance policies for ICT to see the type of cover we have for hardware etc.	Nil		
	*Microphone System in the ICT centre is to be updated to be surround sound and CD's, DVD's and ipods are to be ran through that system.	\$2000		
	*Possibly 2 or 3 laptops to be purchased for classrooms to be used with Teamboards.	\$1500		
	*Teachers to be involved in staff sharing sessions for ICT. Time-allocation for this is needed.	Nil		
	*Teachers to use of ICT in programs with an overview and scope and sequence completed.	Nil		
	*Revise and update the school student ICT contract.	Nil		
	* At the beginning of the year every class does a Cyber Safety course before using the internet as part of the school ICT contract. See: <a href="http://www.cybersmart.gov.au/">http://www.cybersmart.gov.au/</a>	Nil		

Completed 13/11/2012

<u>ICT Goals</u> <u>St Pius X</u>	<u>Goal</u>	<u>Budget</u>	<u>Actual Cost</u>	<u>Register/ Evaluation</u>
<u>Year 2014</u>	*Revise and update the school student ICT contract.			
	* At the beginning of the year every class does a Cyber Safety course before using the internet as part of the school ICT contract. See: <a href="http://www.cybersmart.gov.au/">http://www.cybersmart.gov.au/</a>			
	*Student ICT levie to be reviewed to cater for future costs with ICT.			
	*Mobile Devices – a set of 15 iPads to be shared across all classes. *Covers, charging stations, Adapters, App purchased and maintenance etc are all to be considered.			
	*One iPad per classroom for teacher use. *Covers, charging stations, Adapters, App purchased and maintenance etc are all to be considered.			
	*Professional Development – for using mobile devices effectively and for developing students and teacher competency.			
	*Possibly 2 or 3 laptops to be purchased for classrooms to be used with Teamboards.			
	*Teachers to be involved in staff sharing sessions for ICT.			

Completed 13/11/2012

## **St Pius X ICT Wish list**

**Listed in priority order. (High priority beginning at the top)**

- ☐ Mobile Devices. Eg. Ipads, laptops etc.
  - ☐ 2 x Desktop Computers for the staffroom.
  - ☐ An external hard drive to store school photos and to save programs annually. Past programs would be stored here.
  - ☐ New laptops for classrooms (purchase a couple at a time based on the most in need and cycle the purchases as technology has a 4 year turn around)
  - ☐ A new sound system in the ICT centre (microphone/ CD and DVD) and better laptop for assembly use etc- setup and planning for this is also needed.
  - ☐ If/When mobile devices are purchased, the following will need to be considered:
    - Professional Development. That caters to the different levels of teacher capability and skills in ICT.
    - Teacher/ Student use and programming to cater for its use.
    - Funding for additional requirements like apps, covers, adapters and other necessary cables.
- (as part of this point teachers would like an iPad allocated to each class with a budget for teachers to buy educational apps.
- ☐ A Projector – to be used in the Computer lab for computer lessons, but it is also needed for projecting in other places eg the chapel for Masses and Liturgies etc.
  - ☐ A teacher laptop (or possibly desktop?) to be used with the projector screen.
  - ☐ Access to the school website for class sections and it needs to be user friendly. All other schools are doing this!



Completed 13/11/2012

## **ST PIUS X STAFF ICT SURVEY RESULTS:**

REMINDER 6 GO TO PRINT PREVIEW TO PRINT ALL OTHER RESPONSES

### **SUGGESTIONS FOR IMPROVING CURRENT ICT MAINTENANCE**

Some way to get problems fixed quicker and when I've look for the book I couldn't find it

13/11/2012 11:11 AM [View Responses](#)

use the book but have it monitored more often and problems fixed.

### **SUGGESTIONS FOR IMPROVING ICT**

Somehow need to be kept up-to-date on what is new and effective. Perhaps time to share findings on a regular basis, or someone networking with other local schools finding out what is working for them.

13/11/2012 6:25 PM [View Responses](#)

More teacher education, share the inservices about IT. Maintenance plan,

13/11/2012 11:11 AM [View Responses](#)

having the systems maintained more regularly to avoid issues rather than waiting for things to have problems then unable to fix them quick enough.

12/11/2012 11:44 PM [View Responses](#)

### **ICT WISHLIST**

An I-pad for each class with a set budget for teahcer to buy educational apps.

13/11/2012 7:18 PM [View Responses](#)

Improve our school website. Remove old ones. Allow teachers to have a password accessing them to teacher informationa and resources. Allowing teachers to embed sites on website. Having school calendah for teachers on-line as a means of communication for daily events/changes, teacher log-on each morning to see what is happening. Steph's school does this, you could talk to her!

13/11/2012 6:25 PM [View Responses](#)

iPads and education about how to use them. We need to keep up to date as a school in technology. It is expected by parents.

13/11/2012 11:11 AM [View Responses](#)

more resources in the ITC room. Regular maintence of computers.

12/11/2012 11:44 PM [View Responses](#)

Completed 13/11/2012

**SUGGESTIONS FOR IMPROVING PROFESSIONAL LEARNING/ COMPETENCE WITH ICT?**

Networking with other schools, if something is working well in their school. Perhaps it will work just as well in our school. Like Sharon said in the staff meeting about passing good sites on to others. I've done it once or twice, but not regularly. Perhaps a good habit to get into.

13/11/2012 7:18 PM [View Responses](#)

Networking with other teachers/schools. Enabling IT co-ordinator to keep up-to-date and then educate staff.

13/11/2012 6:25 PM [View Responses](#)

Maintaining a focus and direction because there is so much out there and everyone finds different stuff it can become overwhelming and people give up. Computers integrated throughout every KLA

13/11/2012 11:11 AM [View Responses](#)

THIS IS TO ANSWER QUESTION ABOVE. What we have done with our classes is hard to share as they different levels arent going to benefit all. I would like to see more sharing of knowledge of sites and ways to do things that makes things more efficient for each person. QUESTIONS BELOW..... the scope and sequence for our school has been done so I follow things listed in it to ensure the skills have been covered using a variety of subject areas.

12/11/2012 11:44 PM [View Responses](#)